



Applicant name: Baokang Bi  
Application No.: 10/707,257, filed on December 1, 2003  
Amendment dated: December 10, 2005  
Reply to Office Action of November 3, 2005

Page 1 of 31

## In the United States Patent and Trademark Office

Application Number: 10/707,257 Confirmation No.: 1256  
Application filed on: 2003 December 1  
Applicant(s): Baokang Bi  
Application Title: DIFFRACTIVE WAVE MODULATING DEVICES  
Examiner/GAU: Audrey Y. Chang / 2872  
Customer No.: 41145

Mailed on: December 10, 2005  
At: Okemos, Michigan USA

### Amendment #2

Mail Stop RCE  
Commissioner for patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on November 3, 2005, Applicant amends and remarks as follows:

Amendments to the Specification begin on page 2 of this paper. Amendments to the Claims are reflected in the listing of the claims which begins on page 7 of this paper. Remarks/Arguments begin on page 17 of this paper.